



VERMILION PARISH

PROGRESS REPORT

ACCOMPLISHMENTS AT A GLANCE

316	Wastewater Facility Assessments*
14	Industry Damage Assessments
62,622	Hazardous Waste Containers Collected
1,180	Electronic Items Collected
2,897	White Goods Collected
2,897	# of Appliances from which Freon was Extracted
13,488	Pounds of Ammunition/Explosives Collected
376,728	Pounds of Cumulative Waste Disposed
12	School Lab Assessments

Since September 2005, the U.S. Environmental Protection Agency (EPA) and the Louisiana Department of Environmental Quality (LDEQ) have worked together to address environmental hazards from Hurricanes Katrina and Rita to help Vermilion Parish recover.

One of EPA and LDEQ's first priorities was to ensure residents returning to all the cities affected by the hurricanes had safe drinking water. Throughout Louisiana, 190 assessments were conducted at drinking water facilities. Similarly, 316 wastewater treatment plants were assessed for damage.

Next, EPA and LDEQ turned to federally-permitted facilities. The agencies conducted interviews and site visits at hazardous waste storage, transfer or disposal facilities from February 20th to March 6th. During this time, 562 facilities in southern Louisiana were addressed, including 14 facilities in Vermilion Parish. The site visits



and interviews established that employees could return to work at facilities operating in accordance with federal and state regulations.

Parish, EPA and LDEQ have disposed of 376,728 pounds of waste since August 31, 2006.

In response to community concerns about potential harm from firearms, ammunition and explosives, EPA began collecting these materials for appropriate disposal in January 2006. As of August 31, 2006, in southwestern and south-central Louisiana Parishes, 13,488 pieces of ammunition, explosives, and other similar items have been collected, as well as 224 firearms.



Above: EPA emptying a refrigerator at a collection site.

Because of concerns that damaged chemicals in school biology and chemistry laboratories could cause a health hazard, EPA and LDEQ conducted assessments at 362 schools in southern Louisiana. Some chemical containers were found to be damaged by the hurricanes, by flood waters and/or from heat exposure. EPA and LDEQ, in coordination with the Louisiana State Police and local fire departments, removed dangerous chemicals from 116 schools in southern Louisiana. Twelve schools in Vermilion Parish were assessed; chemicals were removed from two of them.

Paint, computers, washing machines, and refrigerators in homes under normal circumstances are not usually considered hazardous. However, when hundreds of thousands of these items become waste products at the same time, the hazardous components in them could create problems. To help remove these materials from the waste going to Louisiana's municipal landfills, EPA and LDEQ collected 66,699 units consisting of appliances, hazardous waste containers, and home electronics. The hazardous materials were recycled or disposed in landfills designed to handle them safely. In Vermilion

*Reflects more than Vermilion Parish activities